Receipt date: 07/1



PATENT ATTORNEY DOCKET NO. 46884-5388

N THE UNITED STATES PATENT AND TRADEMARK OFFICE

n re A	pplicati	on of:)							
umits	ugu FU	KUYO et al.)	Confirmation No.: 4531						
pplic	ation N	o.: 10/537,509)	Group Art Unit: 2891						
iled:	Novem	aber 30, 2005))	Examiner: Jairus K. Greene						
or:		OD FOR CUTTING CONDUCTOR SUBSTRATE)))						
Commissioner for Patents J.S. Patent and Trademark Office Customer Window Mail Stop: Amendment AF Issue Fee Alexandria, VA 22314										
Sir:		INFORMATION DISCLOSE	JRE ST	ATEMENT (IDS)						
✓ Under 37 C.F.R. § 1.97(b): Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicant brings to the attention of the Examiner the documents listed on the attached PTO Form 1449. To he undersigned's knowledge, this IDS is being filed before the mailing date of a first Office Action on the merits, before the mailing date of a first Office Action on the merits after filing an ACE under § 1.114, or within three months of the application filing date.										
s beir nailin	attention g filed a g date o	n of the Examiner the documents list	ed on th ut, to th	. §§ 1.56 and 1.97(c), Applicant brings e attached PTO Form 1449. This IDS e undersigned's knowledge, before the ce, or another action that closes						
		The fee of \$180.00 set forth in § 1.1	7(p) is	included herein; or						
Applicant submits that each item of information contained in this IDS was fir cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS.										
 prings Γhis I	Under 37 C.F.R. § 1.97(d): Pursuant to 37 C.F.R. §§ 1.56 and 1.97(d), Applicant brings to the attention of the Examiner the documents listed on the attached PTO Form 1449. This IDS is being filed after the events recited in § 1.97(c) but before payment of the issue fee.									
The fee of \$180.00 set forth in § 1.17(p) is included herein; and										

Receipt date: 07/11/2007 10537509 - GAU: 2892

Attorney Docket No.: 46884-5388

Applicant submits that each item of information contained in this IDS was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS.
Under 37 C.F.R. § 1.97(i): Pursuant to 37 C.F.R. §§ 1.56 and 1.97(i), Applicant brings to the attention of the Examiner the documents listed on the attached PTO Form 1449. This IDS is being filed after the events recited in § 1.97(d). Applicant requests that the IDS be placed in the file.
A Malaysian Office Action dated April 25, 2007, a Taiwanese Office Action dated May 9, 2007 and an Office Action dated May 31, 2007 that issued in a corresponding U.S. patent application having documents cited thereon is attached for the Examiner's consideration. Any of these documents not previously cited, and any additional documents are listed on the PTO Form 1449.

Applicant respectfully requests that the Examiner consider the listed documents and evidence that consideration by making appropriate notations on the attached form. As for any document listed on the accompanying PTO-1449 that is in a language other than English, relevance can be understood from an enclosed English abstract or at least partial translation or from mention in the specification or in a search report for a corresponding application.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that any of the listed documents are material or constitute "prior art." If it is should be determined that any of the listed documents do not constitute "prior art" under United States law, Applicant reserve the right to present to the Office the relevant facts and law reearding the appropriate status of such documents.

Applicant further reserves the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should any of the documents be applied against the claims of the present application.

Except for issue fees payable under 37 C.F.R. § 1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this Application, including fees due under 37 C.F.R. § 1.16 and 1.17 which may be required and including any required extension of time fees, or credit any overpayment to Deposit Account No. 50-0573. This paragraph is intended to be a CONSTRUCTIVE PETITION FOR EXTENSION OF TIME in accordance with 37 C.F.R. § 1.136(a)(3).

Respectfully submitted.

DRINKER, BIDDLE & REATH LLP

John G Smith Registration No. 33,818

CUSTOMER NO. 055694 DRINKER, BIDDLE & REATH LLP

Dated: July 11, 2007

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ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /E.U./

Group Art Unit:

2891

Receipt date: 07/11/2007

PTO Form 1449

JUL 1 1 2007 Serial No.: INFORMATION DISCLOSURE CITATION Attorney Docket No.: 10/537,509 46884-5388 Page 1 of 2 (Use several sheets if necessary) Applicants Fumitsugu FUKUYO et al.

U.S. PATENT DOCUMENTS

Filing Date:

November 30, 2005

*Examiner	Document				Sub	
Initial	Number	Date	Name	Class	Class	Filing Dat
	3,610,871	Oct. 5, 1971	Lumley			
	3,626,141	Dec. 7, 1971	Daly			
	3,629,545	Dec. 21, 1971	Graham et al.			
	3,790,051	Feb. 5, 1974	Moore			
	4,242,152	Dec. 30, 1980	Stone			
	4,531,060	Jul. 23, 1985	Suwa et al.			
	5,230,184	Jul. 27, 1993	Bukhman			
	5,841,543	Nov. 24, 1998	Guldi et al.			
	5,925,271	Jul. 20, 1999	Pollack et al.			
	5,968,382	Oct. 19, 1999	Matsumoto et al.			
	5,976,392	Nov. 2, 1999	Chen			
	6,031,201	Feb. 29, 2000	Amako et al.	7		
	6,175,096	Jan. 16, 2001	Nielsen			
	6,181,728	Jan. 30, 2001	Cordingley et al.			1
	6,285,002	Sep. 4, 2001	Ngoi et al.			
	6,325,855	Dec. 4, 2001	Sillmon et al.			
	2002/0170896	Nov. 21, 2002	Choo et al.			
	2005/0189330	Sep. 1, 2005	Fukuyo et al.			
	6,992,026	Jan. 31, 2006	Fukuyo et al.		1	
	2006/0040473	Feb. 23, 2006	Fukuyo et al.		1	

FOREIGN PATENT DOCUMENTS

	Document				Sub	Translation	
	Number	Date	Country	Class	Class	YES	NO
	165354	Aug. 1, 1991	Taiwan			Abstract	
	192484	Oct. 11, 1992	Taiwan			Abstract	
	219906	Feb. 1, 1994	Taiwan			Abstract	
	WO 2004/082006	Sep. 23, 2004	PCT			Abstract	
	0 863 231	Sep. 9, 1998	Europe				
	2001-017690	Mar. 5, 2001	Korea			Abstract	
	59-130438	Jul. 27, 1984	Japan			Abstract	
	60-144985	Jul. 31, 1985	Japan			Abstract	
	62-004341	Jan. 10, 1987	Japan			Abstract	
	64-038209	Feb. 8, 1989	Japan			Abstract	
	03-276662	Dec. 6, 1991	Japan			Abstract	T .
	04-029352	Jan. 31, 1992	Japan			Abstract	
	04-300084	Oct. 23, 1992	Japan			Abstract	
	08-197271	Aug. 6, 1996	Japan			Abstract	
	09-260310	Oct. 3, 1997	Japan			Abstract	
	10-071483	Mar. 17, 1998	Japan			Abstract	
Examiner	/Elias Ullah/			Date Con	sidered	08/14/2008	

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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INFOR	N 46884-5	Attorney Docket No.: Serial No.: 46884-5388 10/537,509							
(Applicants Page 2 of 2 Fumitsugu FUKUYO et al.							
	Filing Da		ocu.	Grou	p Art Uni	t:			
	PTO Form 1449		r 30, 2005		2891				
		U.S. 1	PATENT DOCUM	IENTS					
*Examiner		Document					Sub		
Initial		Number	Date	Date Name		Class	Class	Filing Date	
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			. 1						
-		FOREIC	ON PATENT DOC	UMENTS					
		Document				Sub	Translation		
		Number	Date	Country	Class	Class	YE		NO
		10-214997	Aug. 11, 1998	Japan			Abstr		
		10-233373	Sep. 2, 1998	Japan			Abstr		
		11-071124	Mar. 16, 1999	Japan			Abstract		
		. 2000-216114	Aug. 4, 2000	Japan			Abstr		
		2000-210785	Aug. 2, 2000	Japan			Abstr		
		2000-237885	Sep. 5, 2000	Japan			Abstract		
		2000-237886	Sep. 5, 2000	Japan		 	Abstract		
		2001-127015	May 11, 2001	Japan	-	-	Abstract		
	-	2001-326194	Nov. 22, 2001 Jul. 10, 2002	Japan			Abstract Abstract		
	_	2002-192368	Jul. 10, 2002 Jul. 23, 2002	Japan Japan		-	Abstr		
		2002-205181 2002-224878	Aug. 13, 2002	Japan			Abstr		
		2002-224878	Feb. 24, 2005	Japan		-	Abstr		
	+	2005-313237	Nov. 10, 2005	Japan	 	 	Abstr		
		2003-313237	1.0.1.10, 2005	1			1		
	1		1						
			THER DOCUME			•			
(Include name	of the a	uthor (in CAPITAL LETTERS	S), title of the articl	e (when app	ropriate),	title of the	item (boo	ok, maga	azine,
journal, serial,	symposi	ium, catalog, etc.) date, page(s), volume-issue nur	ber(s), pub	lisher, city	and/or co	untry whe	re publi	shed.)
		A. Ishii et al., CO2 Laser Pro-		, Nikkan Ko	gyo Publ	ishing Pro	duction, D	ec. 21,	1992,
		pp. 63-65 (with partial Englis	h translation)						
					,				
Examiner		/Elias Ullah/			Date Cor	isidered	08/	14/200	81
					LAGRER		P 4	1 20 0	
Examiner: Initia	l if refer	ence considered, whether or no nance and not considered. Inc	ot citation is in con	ormance wi	th MPEP	609; draw	line throu	gn citati	ion if
not in	confort	nance and not considered. Inc	iuue copy oi mis to	ıııı wıuı nex	i commu	iication to	аррисані.		